

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/DE2005/001115

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 A01K89/01

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 A01K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 42 11 145 A1 (RAUCH, MANFRED, 94315 STRAUBING, DE) 7 October 1993 (1993-10-07) cited in the application column 1, lines 39-46 figure 1	1,5,6,9, 13
A	US 5 720 441 A (CHAMBERLIN ET AL) 24 February 1998 (1998-02-24) column 3, lines 55-64 column 4, lines 17-46 figures 1,2,9	1
A	US 5 697 567 A (SONENVALD ET AL) 16 December 1997 (1997-12-16) column 1, lines 11-27 column 3, line 58 - column 4, line 8 column 4, line 38 - column 5, line 6 figures 5A,5B,6A,6B	1
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents:

- 'A' document defining the general state of the art which is not considered to be of particular relevance
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- 'O' document referring to an oral disclosure, use, exhibition or other means
- 'P' document published prior to the international filing date but later than the priority date claimed

- 'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- '&' document member of the same patent family

Date of the actual completion of the international search

19 September 2005

Date of mailing of the international search report

26/09/2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>EP 0 904 691 A (MITCHELL SPORTS)  31 March 1999 (1999-03-31)  page 2, paragraph 3-6  page 3, paragraph 17-21  figures 2,3</p> <p>-----</p>	<p>1,2,16,  17</p>

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/DE2005/001115

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
DE 4211145	A1	07-10-1993	NONE	
US 5720441	A	24-02-1998	NONE	
US 5697567	A	16-12-1997	AT 503 U1 DE 19544284 A1	27-12-1995 05-06-1996
EP 0904691	A	31-03-1999	FR 2768900 A1 US 6422499 B1	02-04-1999 23-07-2002